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Dated: September 3, 2004 Signature:

Docket No.: 47253-00044USPX (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Leif Wilhelmsson et al.

Application No.: Not Yet Assigned

Art Unit: N/A

Filed: Concurrently Herewith

Examiner: Not Yet Assigned

For: SOFT VALUE CALCULATION FOR

MULTILEVEL SIGNALS

FIRST PRELIMINARY AMENDMENT

MS DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 4 of this paper and include attached replacement sheets.

Remarks/Arguments begin on page 5 of this paper.

An Appendix including replacement figures is attached following page 5 of this paper.